

**STATEMENT OF BASIS  
CITY OF YELM  
NATIONAL POLLUTANT DISCHARGE  
ELIMINATION SYSTEM (NPDES) PERMIT NO. WA0040762**

The purpose of this Statement of Basis is to explain the need to modify the Permit to change the groundwater monitoring limits from mg/L to µg/L.

**I. GENERAL INFORMATION**

- A.     Permittee:                      City of Yelm  
   P.O. Box 479  
   Yelm, WA 98597-4079
- B.     Discharge Location:        Central Power Canal  
   Latitude: 46° 57' 21" N  
   Longitude: 122° 35' 08" W  
   (or reuse application sites)

**II. REQUEST FOR MODIFICATION**

The Department of Ecology (Ecology) is changing the sample limits for Copper from 1.3 mg/L to 1300 µg/L; and Zinc from 5 mg/L to 5000 µg/L in Section S1.D to match the reporting requirements in Section S2.E of the permit:

<b>GROUND WATER ENFORCEMENT LIMITATIONS<sup>a</sup>:</b>	
<b>Other Ground Water Criteria</b>	<b>Sample Concentration<sup>b</sup></b>
Copper	1300 µg/L
Zinc	5000 µg/L

This Statement of Basis will serve as an amendment to the fact sheet and permit.